State of Alaska Section of Epidemiology

Table 1. Reported Chlamydia Cases, by Age, Race and Sex -- Alaska, Jan-Dec 2002

Alaska 2002 Census = 640,643 Persons CT cases =3785

		AI/AN			Black			Asian/PI			White		Ot	her/Unknov
Age Group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Ages 00-04	1	1	2	0	0	0	0	0	0	1	0	1	0	0
Ages 05-09	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ages 10-14	1	31	32	3	4	7	0	0	0	1	12	13	0	0
Ages 15-19	89	437	526	64	69	133	18	53	71	111	416	527	5	14
Ages 20-24	128	410	538	81	87	168	27	55	82	229	343	572	23	16
Ages 25-29	58	158	216	43	21	64	8	18	26	86	94	180	15	10
Ages 30-34	36	84	120	19	8	27	8	11	19	31	31	62	3	4
Ages 35-39	31	54	85	11	1	12	2	8	10	18	17	35	2	1
Ages 40-44	19	36	55	4	4	8	1	3	4	7	10	17	0	3
Ages 45-49	10	19	29	4	1	5	1	2	3	8	5	13	1	0
Ages 50-54	0	7	7	0	0	0	0	1	1	3	1	4	1	0
Ages 55-59	2	0	2	0	0	0	0	0	0	2	1	3	0	0
Ages 60-64	0	3	3	0	0	0	0	1	1	2	0	2	0	0
Ages 65+	0	1	1	0	0	0	0	0	0	1	0	1	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	375	1241	1616	229	195	424	65	152	217	500	930	1430	50	48
% Sex, by Race*	23.21%	76.79%	100.00%	54.01%	45.99%	100.00%	29.95%	70.05%	100.00%	34.97%	65.03%	100.00%	51.02%	48.98%
% Race, by Sex**	30.76%	48.36%	42.69%	18.79%	7.60%	11.20%	5.33%	5.92%	5.73%	41.02%	36.24%	37.78%	4.10%	1.87%

<sup>\* %</sup> Sex, by Race refers to the percentage of chlamydia cases, by sex, within each race category.

<sup>\*\* %</sup> Race, by Sex refers to the percentage of chlamydia cases, by race, within each sex category.

Table 1. Continued

νn			All Races			
Total	Age Group	Male	Female	Total	AgeGroup	AgeGrp%
0	Ages 00-04	2	1	3	Ages 00-04	0.08%
0	Ages 05-09	0	0	0	Ages 05-09	0.00%
0	Ages 10-14	5	47	52	Ages 10-14	1.37%
19	Ages 15-19	287	989	1276	Ages 15-19	33.71%
39	Ages 20-24	488	911	1399	Ages 20-24	36.96%
25	Ages 25-29	210	301	511	Ages 25-29	13.50%
7	Ages 30-34	97	138	235	Ages 30-34	6.21%
3	Ages 35-39	64	81	145	Ages 35-39	3.83%
3	Ages 40-44	31	56	87	Ages 40-44	2.30%
1	Ages 45-49	24	27	51	Ages 45-49	1.35%
1	Ages 50-54	4	9	13	Ages 50-54	0.34%
0	Ages 55-59	4	1	5	Ages 55-59	0.13%
0	Ages 60-64	2	4	6	Ages 60-64	0.16%
0	Ages 65+	1	1	2	Ages 65+	0.05%
0	Unknown	0	0	0	Unknown	0.00%
98	Total	1219	2566	3785	Total	100.00%
100.00%	% Sex, by Race*	32.21%	67.79%	100.00%		
2.59%	% Race, by Sex**	100.00%	100.00%	100.00%		

<sup>\* %</sup> Sex, by Race refers to the percentage of chlamydia cases, by sex, within each race category.

<sup>\*\* %</sup> Race, by Sex refers to the percentage of chlamydia cases, by race, within each sex category.

Table 2. Reported Chlamydia Cases, by Age, Race, Sex and Alaska Native Region -- Alaska, Jan-Dec 2002\*

	Aleutiar	n & Pribilofs	Anchora	age/Mat-Su	Arct	ic Slope	Bris	stol Bay	Copper l	River/Prince	In	terior
	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%
TOTAL	21	0.55%	1898	50.15%	50	1.32%	35	0.92%	30	0.79%	669	17.68%
SEX	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Male	7	33.33%	673	35.46%	5	10.00%	8	22.86%	7	23.33%	202	30.19%
Female	14	66.67%	1225	64.54%	45	90.00%	27	77.14%	23	76.67%	467	69.81%
Other/Unknown	<5		<5		<5		<5		<5		<5	
AGE GROUP	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Ages 00-04	<5		<5		<5		<5		<5		<5	
Ages 05-09	<5		<5		<5		<5		<5		<5	
Ages 10-14	<5		27	1.42%	<5		<5		<5		9	1.35%
Ages 15-19	6	28.57%	649	34.19%	12	24.00%	11	31.43%	8	26.67%	232	34.68%
Ages 20-24	6	28.57%	720	37.93%	17	34.00%	10	28.57%	10	33.33%	264	39.46%
Ages 25-29	<5		258	13.59%	<5		5	14.29%	7	23.33%	93	13.90%
Ages 30-34	<5		109	5.74%	<5		<5		<5		33	4.93%
Ages 35-39	<5		75	3.95%	5	10.00%	<5		<5		17	2.54%
Ages 40-44	<5		31	1.63%	6	12.00%	<5		<5		10	1.49%
Ages 45-49	<5		20	1.05%	<5		<5		<5		<5	
Ages 50-54	<5		<5		<5		<5		<5		<5	
Ages 55-59	<5		<5		<5		<5		<5		<5	
Ages 60-64	<5		<5		<5		<5		<5		<5	
Ages 65+	<5		<5		<5		<5		<5		<5	
Unknown	<b>&lt;</b> 5		<5		<5		<5		<5		<5	
RACE	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
White	<b>&lt;</b> 5		844	44.47%							321	47.98%
Black	<5		293	15.44%							123	18.39%
AI/AN	13	61.90%	533	28.08%							184	27.50%
Asian/PI	<5		170	8.96%							22	3.29%
Other/Unknown	<5		58	3.06%							19	2.84%

<sup>\*</sup> When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.

Table 2. Continued

	Kenai	Peninsula	Kod	iak Area	North	west Arctic	Norte	on Sound	Sou	utheast	Yukon-	Kuskokwim
	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%
TOTAL	107	2.83%	51	1.35%	127	3.36%	197	5.20%	234	6.18%	366	9.67%
SEX	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Male	33	30.84%	10	19.61%	30	23.62%	64	32.49%	75	32.05%	105	28.69%
Female	74	69.16%	41	80.39%	97	76.38%	133	67.51%	159	67.95%	261	71.31%
Other/Unknown	<5		<5		<5		<5		<5		<5	
AGE GROUP	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Ages 00-04	<5		<5		<5		<5		<5		<5	
Ages 05-09	<5		<5		<5		<5		<5		<5	
Ages 10-14	<5		<5		<5		6	3.05%	<5		<5	
Ages 15-19	38	35.51%	20	39.22%	29	22.83%	55	27.92%	94	40.17%	122	33.33%
Ages 20-24	44	41.12%	18	35.29%	49	38.58%	56	28.43%	88	37.61%	117	31.97%
Ages 25-29	12	11.21%	7	13.73%	22	17.32%	33	16.75%	22	9.40%	44	12.02%
Ages 30-34	10	9.35%	<5		8	6.30%	18	9.14%	14	5.98%	30	8.20%
Ages 35-39	<5		<5		7	5.51%	12	6.09%	5	2.14%	20	5.46%
Ages 40-44	<5		<5		<5		11	5.58%	<5		18	4.92%
Ages 45-49	<5		<5		5	3.94%	5	2.54%	<5		10	2.73%
Ages 50-54	<5		<5		<5		<5		<5		<5	
Ages 55-59	<5		<5		<5		<5		<5		<5	
Ages 60-64	<5		<5		<5		<5		<5		<5	
Ages 65+	<5		<5		<5		<5		<5		<5	
Unknown	<5		<5		<5		<5		<5		<5	
RACE	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
White	87	81.31%							121	51.71%		
Black	<5								<5			
AI/AN	15	14.02%							94	40.17%		
Asian/PI	<5								6	2.56%		
Other/Unknown	<5								12	5.13%		

<sup>\*</sup> When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.

Table 2. Continued

	Statew	ride Totals
	Cases	Statewide%
TOTAL	3785	100.00%
SEX	Cases	Statewide%
Male	1219	32.21%
Female	2566	67.79%
Other/Unknown	<5	
AGE GROUP	Cases	Statewide%
Ages 00-04	<5	
Ages 05-09	<5	
Ages 10-14	52	1.37%
Ages 15-19	1276	33.71%
Ages 20-24	1399	36.96%
Ages 25-29	511	13.50%
Ages 30-34	235	6.21%
Ages 35-39	145	3.83%
Ages 40-44	87	2.30%
Ages 45-49	51	1.35%
Ages 50-54	13	0.34%
Ages 55-59	5	0.13%
Ages 60-64	6	0.16%
Ages 65+	<5	
Unknown	<5	
RACE	Cases	Statewide%
White	1430	37.78%
Black	424	11.20%
AI/AN	1616	42.69%
Asian/PI	217	5.73%
Other/Unknown	98	2.59%

<sup>\*</sup> When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.

When the source population comprises less than 250 people, case numbers and rates are not displayed and the cell is shaded.

State of Alaska Section of Epidemiology

Table 3. Reported Gonorrhea Cases by Age, Race and Sex -- Alaska, Jan-Dec 2002

Alaska 2002 Census = 640,643 Persons GC cases = 642

		AI/AN			Black			Asian/PI			White		O	ther/Unkno	wn
Age Group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ages 00-04	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Ages 05-09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ages 10-14	0	2	2	1	0	1	0	0	0	0	1	1	0	0	0
Ages 15-19	19	70	89	12	8	20	1	2	3	6	25	31	0	1	1
Ages 20-24	28	67	95	25	13	38	1	4	5	19	26	45	1	0	1
Ages 25-29	23	28	51	8	2	10	3	2	5	13	11	24	0	0	0
Ages 30-34	24	21	45	7	1	8	2	0	2	8	6	14	1	0	1
Ages 35-39	16	16	32	9	0	9	0	2	2	6	5	11	0	1	1
Ages 40-44	12	16	28	5	2	7	0	1	1	5	6	11	0	0	0
Ages 45-49	2	4	6	5	1	6	1	1	2	12	0	12	0	0	0
Ages 50-54	3	2	5	0	0	0	1	0	1	4	1	5	1	0	1
Ages 55-59	0	0	0	2	0	2	0	0	0	1	1	2	0	1	1
Ages 60-64	0	1	1	0	0	0	0	0	0	2	0	2	0	0	0
Ages 65+	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	127	228	355	74	27	101	9	12	21	77	82	159	3	3	6
% Sex, by Race*	35.77%	64.23%	100.00%	73.27%	26.73%	100.00%	42.86%	57.14%	100.00%	48.43%	51.57%	100.00%	50.00%	50.00%	100.00%
% Race, by Sex**	43.79%	64.77%	55.30%	25.52%	7.67%	15.73%	3.10%	3.41%	3.27%	26.55%	23.30%	24.77%	1.03%	0.85%	0.94%

<sup>\* %</sup> Sex, by Race refers to the percentage of gonorrhea cases, by sex, within each race category.

<sup>\*\* %</sup> Race, by Sex refers to the percentage of gonorrhea cases, by race, within each sex category.

Table 3. Continued

		All Races			
Age Group	Male	Female	Total	AgeGroup	AgeGrp%
Ages 00-04	0	1	1	Ages 00-04	0.16%
Ages 05-09	0	0	0	Ages 05-09	0.00%
Ages 10-14	1	3	4	Ages 10-14	0.62%
Ages 15-19	38	106	144	Ages 15-19	22.43%
Ages 20-24	74	110	184	Ages 20-24	28.66%
Ages 25-29	47	43	90	Ages 25-29	14.02%
Ages 30-34	42	28	70	Ages 30-34	10.90%
Ages 35-39	31	24	55	Ages 35-39	8.57%
Ages 40-44	22	25	47	Ages 40-44	7.32%
Ages 45-49	20	6	26	Ages 45-49	4.05%
Ages 50-54	9	3	12	Ages 50-54	1.87%
Ages 55-59	3	2	5	Ages 55-59	0.78%
Ages 60-64	2	1	3	Ages 60-64	0.47%
Ages 65+	1	0	1	Ages 65+	0.16%
Unknown	0	0	0	Unknown	0.00%
Total	290	352	642	Total	100.00%
% Sex, by Race*	45.17%	54.83%	100.00%		
% Race, by Sex**	100.00%	100.00%	100.00%		

<sup>\* %</sup> Sex, by Race refers to the percentage of gonorrhea cases, by sex, within each race category.

<sup>\*\* %</sup> Race, by Sex refers to the percentage of gonorrhea cases, by race, within each sex category.

Table 4. Reported Gonorrhea Cases, by Age, Race, Sex and Alaska Native Region -- Alaska, Jan-Dec 2002\*

	Aleutian	& Pribilofs	Anchor	age/Mat-Su	Arc	tic Slope	Bri	stol Bay	Copper	River/Prince	Ir	nterior	Kena	i Peninsula
	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%
TOTAL	<5		324	50.47%	<5		<5		7	1.09%	135	21.03%	7	1.09%
SEX	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Male	<5		152	46.91%	<5		<5		<5		64	47.41%	<5	
Female	<5		172	53.09%	<5		<5		5	71.43%	71	52.59%	5	71.43%
Other/Unknown	<5		<5		<5		<5		<5		<5		<5	
AGE GROUP	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Ages 00-04	<5		<5		<5		<5		<5		<5		<5	
Ages 05-09	<5		<5		<5		<5		<5		<5		<5	
Ages 10-14	<5		<5		<5		<5		<5		<5		<5	
Ages 15-19	<5		51	15.74%	<5		<5		<5		36	26.67%	7	100.00%
Ages 20-24	<5		105	32.41%	<5		<5		<5		33	24.44%	<5	
Ages 25-29	<5		42	12.96%	<5		<5		<5		20	14.81%	<5	
Ages 30-34	<5		39	12.04%	<5		<5		<5		11	8.15%	<5	
Ages 35-39	<5		33	10.19%	<5		<5		<5		10	7.41%	<5	
Ages 40-44	<5		27	8.33%	<5		<5		<5		8	5.93%	<5	
Ages 45-49	<5		17	5.25%	<5		<5		<5		6	4.44%	<5	
Ages 50-54	<5		<5		<5		<5		<5		5	3.70%	<5	
Ages 55-59	<5		<5		<5		<5		<5		<5		<5	
Ages 60-64	<5		<5		<5		<5		<5		<5		<5	
Ages 65+	<5		<5		<5		<5		<5		<5		<5	
Unknown	<5		<5		<5		<5		<5		<5		<5	
RACE	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
White	<5		107	33.02%							29	21.48%	5	71.43%
Black	<5		70	21.60%							29	21.48%	<5	
AI/AN	<5		128	39.51%							74	54.81%	<5	
Asian/PI	<5		16	4.94%							<5		<5	
Other/Unknown	<5		<5								<5		<5	

<sup>\*</sup> When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.

Table 4. Continued

	Kod	iak Area	North	west Arctic	Norte	on Sound	Sou	ıtheast	Yukon-	Kuskokwim	Statew	ide Totals
	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%
TOTAL	8	1.25%	35	5.45%	40	6.23%	16	2.49%	63	9.81%	642	100.00%
SEX	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Statewide%
Male	<5		12	34.29%	21	52.50%	<5		28	44.44%	290	45.17%
Female	6	75.00%	23	65.71%	19	47.50%	12	75.00%	35	55.56%	352	54.83%
Other/Unknown	<5		<5		<5		<5		<5		<5	
AGE GROUP	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Statewide%
Ages 00-04	<5		<5		<5		<5		<5		<5	
Ages 05-09	<5		<5		<5		<5		<5		<5	
Ages 10-14	<5		<5		<5		<5		<5		<5	
Ages 15-19	<5		13	37.14%	7	17.50%	7	43.75%	16	25.40%	144	22.43%
Ages 20-24	<5		10	28.57%	6	15.00%	5	31.25%	19	30.16%	184	28.66%
Ages 25-29	<5		<5		11	27.50%	<5		10	15.87%	90	14.02%
Ages 30-34	<5		<5		6	15.00%	<5		8	12.70%	70	10.90%
Ages 35-39	<5		<5		5	12.50%	<5		<5		55	8.57%
Ages 40-44	<5		5	14.29%	5	12.50%	<5		<5		47	7.32%
Ages 45-49	<5		<5		<5		<5		<5		26	4.05%
Ages 50-54	<5		<5		<5		<5		<5		12	1.87%
Ages 55-59	<5		<5		<5		<5		<5		5	0.78%
Ages 60-64	<5		<5		<5		<5		<5		<5	
Ages 65+	<5		<5		<5		<5		<5		<5	
Unknown	<5		<5		<5		<5		<5		<5	
RACE	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Statewide%
White							8	50.00%			159	24.77%
Black							<5				101	15.73%
AI/AN							7	43.75%			355	55.30%
Asian/PI							<5				21	3.27%
Other/Unknown							<5				6	0.94%

<sup>\*</sup> When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.